

**D3187-1 SPACEPOD FLOOR**

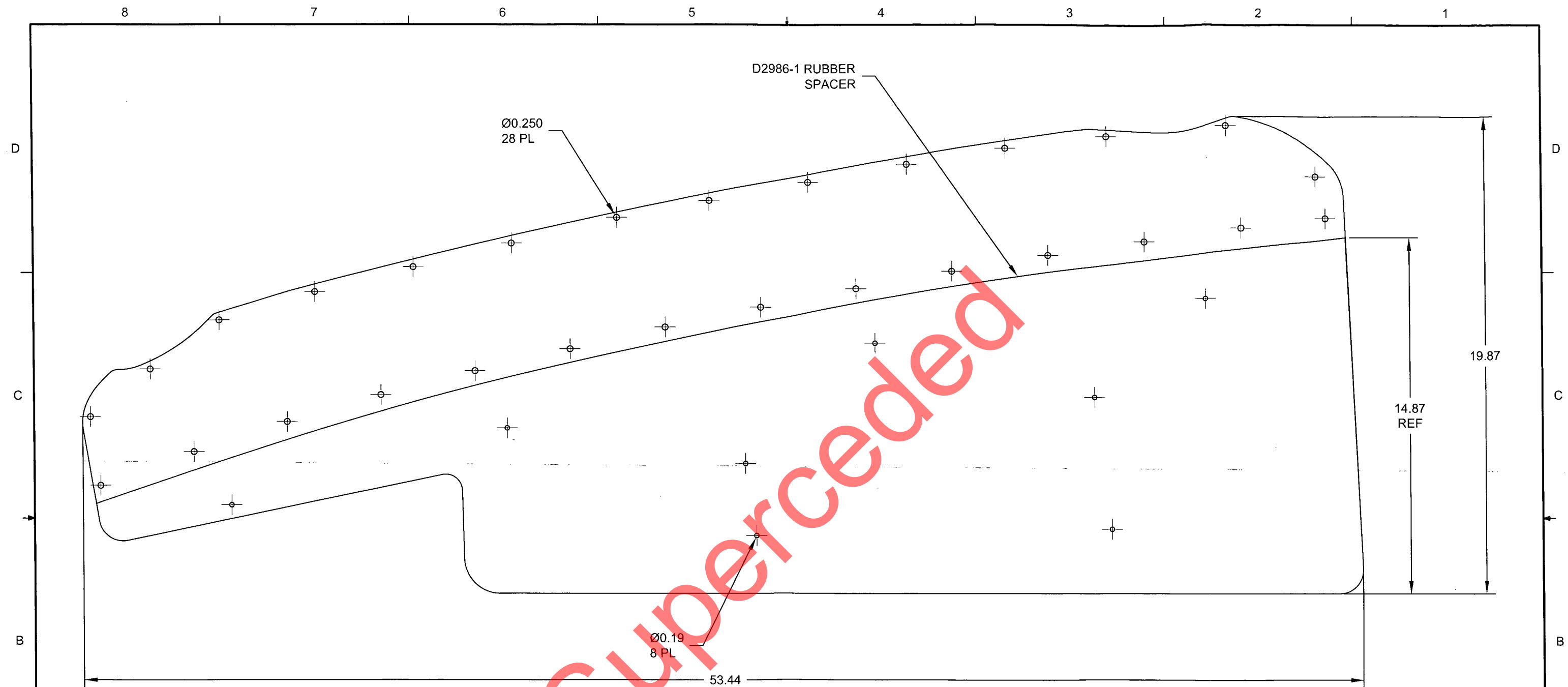
**RELEASED**  
09.01.05

**D3187-1 SPACEPOD FLOOR NOTES:**



- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.050 THICK  
PER QQ-A-250/11 OR AMS 4025 OR AMS 4027  
(REF DART SPEC. M6061T6S.050)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3187-1" USING WHITE FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 4.2 LBS
- 8) TOOLING: CUT/DRILL PER TEMPLATE DT3187-1T1
- 9) AFTER FINISH, INSTALL D2986-1 RUBBER SPACER USING CONTACT CEMENT. TRIM TO FIT

C	REDRAWN TO CURRENT STANDARDS; TRANSFERRED TO B-SIZE FORMAT; ADDED SHEET 2; CREATED DETAIL FOR D3187-2; REVISED SHEET 1 NOTES. REASON: CLARIFIED DRAWINGS FOR D3187-1/-2.	MB	09.01.05
B	CHANGE SHAPE	CP	03.05.16
A	NEW ISSUE	CP	03.03.31
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>[Signature]</i>		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>[Signature]</i>	D3187	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	SPACEPOD FLOOR	NTS
DATE	09.01.05	<small>COPYRIGHT © 2003 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**D3187-2 SPACEPOD FLOOR**

**D3187-2 SPACEPOD FLOOR NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET, 0.050 THICK  
PER QQ-A-250/11 OR AMS 4025 OR AMS 4027  
(REF DART SPEC. M6061T6S.050)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3187-2" USING WHITE FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 4.2 LBS
- 8) TOOLING: CUT/DRILL PER TEMPLATE DT3187-1T1
- 9) AFTER FINISH, INSTALL D2986-1 RUBBER SPACER USING CONTACT CEMENT. TRIM TO FIT

**RELEASED**  
09.01.05

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D3187	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		SPACEPOD FLOOR	NTS
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